

NEW RU-RU VESSEL DESCRIBED BY
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//NAUCHNYY KOMUNIZM//
---/1974,V----,N0006, PP 0141-0143
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//SOTSIOLOGICHESKIYE ISSLEDOVANIYA//
--/01/1975,V----,N0001, PP 0019-0029
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---/1964,V----,N----, PP 0214-0221
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ZHURAVLEV, V. F.
//RASPREDELIE BIOLOGICHESKOE DEISTVIE ISKORENIE VYVEDENIYA RADIOAKTIVNYKH IZOTOPOV//
---/1964,V----,N----, PP 0312-0325
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000000031490

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---/1974,V----,N----, PP 0003-0006
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00000003879

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---/1969,V----,N0019, PP 0139-0141
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---/1958,N0013,N0001, PP 0003-0005
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---/1975,V----,N0006, PP 0024-0027
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--/04/1975,V----,N0004, PP 0074-0090
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--/--/1971,V----,N----, PP 0003-0070
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--/--/1974,V----,N----,
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--/--/1974,V----,N0005, PP 0184-0188
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ZIDEK, A.
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--/--/1974,V----,N0005, PP 0184-0188
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--/--/1969,V0045,N----, PP 0927-0929
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--/--/1974,V0022,N0007, PP 0223-0232
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--/--/1974,V0022,N0007, PP 0223-0232
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FSTC-WT-23-0248-75 #

000000035255

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--/--/1972,V0094,N0026, PP 0531-0535
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--/--/1971,V0049,N----, PP 0696-0702
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--/06/1975,V----,N0005, PP 0116-0128
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--/--/1969,V0043,N----, PP 2061-2070
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--/--/1974,V0031,N0002, PP 0322-0327
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000000017906

ZIEMLANSKI, S.
//PRZEGLAD LEKARSKI//
--/--/1974,V0031,N0002, PP 0322-0327
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ZIEMNICKI, S.
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--/--/1975,V----,N----, PP 0007-0024
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*NASA TT F 16922

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--/--/1974,V0076,N0002, PP 0049-0052
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--/1974,V---,N0012, PP 1118-1121
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--/1975,V---,N0004, PP 0347-0349
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--/1971,V0025,N0011, PP 0329-0333
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--/07/1975,V0223,N0003, PP 0731-0733
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000000040114

00000001311

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000000014646

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*FSTC-HT-23-0710-75

ZIMMER, H.
//WELTRAUMFAHRT//
---/1967,V0018,N0005, PP 0138-0141
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//WELTRAUMFAHRT//
---/1967,V0018,N0005, PP 0138-0141
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---/1972,V----,N0001, PP 0003-0006
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---/1975,V0023,N0011, PP 0423-0425
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--/10/1974,V----,N----, PP 0046
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000000018432

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--/05/1975,V----,N----,
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#

00000004291

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//VERPACKUNGS MAGAZINE//
--/---/1973,V----,N0017, PP 0043-0050
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#

000000020796

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--/--/1974,V----,N0005, PP 0220-0223
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--/--/1974,V----,N0006, PP 0268-0269
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#

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---/1974,V0004,N----, PP 0010-0011
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00000000498

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--/11/1970,V----,N----, PP 0000
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//FIZIOLOGICHESKOYE PONYATIYE VOZRASTNOY NORMY//
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00000001784

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*NASA TT F-16673 #

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--/--/1974,V0019,N0008, PP 0009-0011
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NTC 75-10991-07A #

00000003591

ZINOV'YEA, K. B.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/05/1974,V0216,N0003, PP 0702-0703
STIMULATION OF PUPATION OF LARVAE OF
CALLIPHORA VICINA R. -D. (DIPTERA,
CALLIPHORIDAE) BY THE PARASITE APHACRETA
MINUTA NEES (HYMENOPTERA, BRACONIDAE)
CB #

000000047678

ZINOV'YEV, A. A.
//NEFTEGAZOVAYA GEOLOGIYA I GEOFIZIKA//
--/--/1975,V----,N0005, PP 0003-0008
NORTHEAST BORDER AREA OF THE PERI-CASPIAN
DEPRESSION - ONE OF THE PRIME OBJECTIVES FOR
OIL AND GAS EXPLORATION IN THE SUB-SALT
SEDIMENTS
PETROLEUM GEOLOGY, VOL 12, NO 10 #

000000036852

ZINSOU, EMILE-DERLIN
//FRANCE EURAFRIQUE//
--/--/1975,V----,N----, PP 0039-0041
NOV-DEC 75
KEREKOU REGIME CONDEMNED 6 PP
JPRS 66872 #

000000032532

ZIS', A.
//KOMMUNIST//
--/04/1975,V----,N0006, PP 0125-0127
THE ESTHETIC THEORY OF LENINISM 4 PP

JPRS 64671

ZITTER, H.
 //STAHL UND EISEN//
 ---/1973,V009,N---, PP 0061-0068
 EFFECTS OF ERRORS ON PRODUCTION
 AND ANALYSIS IN STEEL MANUFACTURE AND
 ACCEPTANCE
 BISI 11607 #

ZIVKOVIC, V.
 //TRANSPORT//
 ---/11/1975,V----,N0011, PP 0007-0008
 NEW SYSTEM OF YUGOSLAV GOODS TRANSIT THROUGH THE
 PORT OF SALONIKA 6 PP
 JPRS 66528 #

ZLATEV, M. P.
 //ANNALS-ANNALES DES TELECOMMUNICATIONS
 ---/1973,V0028,N---, PP 0343-0349
 MIXED CASCADE SYNTHESIS OF RC ACTIVE
 QUADRIPOLES
 NTC 75 10058-17B #

ZLATIN, N. A.
 //BALLISTICHESKIE USTANOVKI I IKH PRIMEENIYE V EKSPERIMENTAL'NYKH ISSLEDOVANIYAKH//
 ---/1974,V----,N---, PP 0001-0344
 BALLISTIC RANGES AND THEIR APPLICATIONS I.
 EXPERIMENTAL RESEARCH 392 PP
 NASA TT F 16501 #

ZLATIN, N. A.
 //BALLISTIC RANGES AND THEIR APPLICATION IN EXPERIMENTAL RESEARCH//
 ---/1974,V----,N---, PP 0001-0344
 BALLISTIC RANGES AND THEIR APPLICATION IN
 EXPERIMENTAL RESEARCH
 NASA TT F-16501 #

ZATKINA, A. R.
 //FIZIOLOGICHESKOYE PONYATIE VOZRASTNOY NORMY//
 13/08/1974,V----,N---, PP 0075-0076
 THE ENERGY SYSTEM, PATHOGENIC THERAPY OF
 HYPOPHYSEAL GIGANTISM 2 PP
 JPRS 64630 #

ZLOBIN, I. D.
 //FINANSY SSSR//
 ---/1971,V----,N---, PP 0001-0375
 SOVIET FINANCE PART I & II 373 PP
 JPRS 67140-1 & 67140-2 #

ZLOBIN, N. A.
 //PRAVDA//
 28/02/1976,V----,N---, PP 0006
 SPEAKERS AT 25TH CPSU CONGRESS, N. Z. ZLOBIN 6 PP
 JPRS 67150 #

ZLOBINA, Z. A.
 //SOTSIOLOGICHESKIE ISSLEDOVANIYA//
 ---/07/1974,V----,N0001, PP 0179-0184

000000079487

000000027331

000000029591

000000042680

000000021207

000000008762

000000032332

000000032276

000000024280

JUL-AUG-SEP 74
ACTIVITIES IN THE SECTION FOR STUDIES OF THE
FAMILY AND DAILY LIFE OF THE SOVIET SOCIOLOGICAL
ASSOCIATION 10 PP
JPRS 65611

000000018616

ZLOBINA, Z. A.
//SOTSIOLOGICHESKIE ISSLEDOVANIYA//
--/07/1975,V----,N0003, PP 0147-0151
JUL-AUG-SEP 75
PARTICIPATION OF MARRIED WOMEN IN LABOR
(REFLECTIONS ON STATISTICS) 6 PP
JPRS 66196

000000009279

ZLOBINSKII, B. M.
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//
--/--/1973,V----,N0003, PP 0114-0116
INVESTIGATION OF PREIGNITION PROCESSES IN
ZIRCONIUM TITANIUM AND ZIRCONIUM HYDRIDE
REC SAN-74-6020

000000002578

ZLOBINSKII, V. M.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0003, PP 0154-0157
FACTORS INFLUENCING THE SOUND EMISSION OF
CAST IRONS
BISI 12422

000000012909

ZLOBINSKIY, B. M.
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//
--/--/1973,V----,N0003, PP 0114-0116
A STUDY OF PRE-IGNITION PROCESSES IN ZIRCONIUM
TITANIUM AND ZIRCONIUM NYDRIDE
ARI FTD-ID(RS)I-2429-75

000000003993

ZLOHA, NIKOLAJ
//HOSPODARSKIE NOVINY//
--/--/1973,V----,N0012, PP 0008-0009
IMPROVING THE SYSTEM OF PLANNED CONTROL IN
CZECHOSLOVAKIA 3 PP
JPRS 63527

000000009945

ZLOKOVIC, VLADIMIR S.
//ELEC.-ELEKTROPRIVREDA//
--/03/1975,V----,N0003, PP 0047-0051
NO 3-4
DEVELOPMENT OF THE ROMANIAN ELECTRIC POWER INDUSTRY
10 PP
JPRS 65046

000000043605

ZLOTNIK, E. YA.
//IZVESTIYA VUZ RADIOFIZIKA//
--/--/1974,V0017,N0001, PP 0017-0030
INSTABILITY OF LONGITUDINAL CYCLOTRON WAVES
IN RARIFIED PLASMA WITH ELECTRON VELOCITY
DISPERSION
NTC 75 11393-201

000000019894

ZLOTNIKOV, K. M.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//

--/09/1975,V0224,N0002, PP 0451-0456
INFLUENCE THE PRV1 MUTATION OF ESCHERICHIA
COIL K-12 ON THE REPAIR CAPACITIES OF CELLS
CB

000000013498

ZLOTNIKOV, S.
//LENINGRADSKAYA PRAVDA//
24/03/1974,V----,N----
NO 70179941
LIVING FIBERS
FSTC-HT-23-0355-75

000000016182

ZMARLICKI, S.
//WARSZAW, SZKOLA GLOWNA GOSPODARSTWA WIELKIEGO ZESZYTY NAUKOWE TECHNOLOGIE ROLNO SPOZYWCZA//
--/--/1971,V0007,N----, PP 0173-0183
THE EFFECT OF THE STORAGE OF RAW MILK AT
VARIOUS TEMPERATURE ON ITS CONTENT OF
FREE VOLATILE FATTY ACID
NTC 74 13022-06H

000000028152

ZMITRENKO, N. V.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/10/1974,V0218,N0006, PP 1306-1309
SELF-SIMILAR CASES OF COMPRESSION OF A
FINITE PLASMA MASS
AMERICAN INSTITUTE OF PHYSICS

000000015151

ZMITRENKO, N. V.
//DOKLADY AN SSSR, PHYSICS//
--/11/1974,V0219,N0003, PP 0578-0581
ORIGIN OF STRUCTURES IN SELF-SIMILAR MODES
OF PLASMA COMPRESSION
AMERICAN INSTITUTE OF PHYSICS

000000033363

ZMITRENKO, V. M.
//NADEZHNY STRAZH RODINY//
--/--/1975,V----,N----, PP 0001-0004
ALSO PP 42-48, 53
RELIABLE GUARD OF THE HOMELAND 7 PP
JPRS 66614

000000016610

ZMIYEVA, YE. S.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1975,V----,N0005, PP 0092-0099
SOME RESULTS OF OBSERVATIONS OF THE SPRING RUNOFF
ON FORESTED AND NONFORESTED WATERSHEDS 11 PP
JPRS 65338

000000029020

ZMIYEVA, YE. S.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1975,V----,N0007, PP 0097-0099
APPLICATION OF THE METHOD OF FIELD EXPANSION WITH
RESPECT TO NATURAL ORTHOGONAL FUNCTIONS IN THE
STUDY OF SPRING RUNOFF FIELDS 5 PP
JPRS 65871

000000007231

ZMUDA, ANDRZEJ
//ZYCIE WARSZAW//
17/03/1975,V----,N----, PP 0003
DISTRIBUTION OF WORK FORCE DISCUSSED 5 PP

JPRS 64529

ZNACHKOVA, V. G.
 //VETERINARNYI INSTITUT KAZAN UCHENYE ZAPISKI//
 ---/1972,V0112,N---, PP 0066-0069
 PREPARATION OF FOOT AND MOUTH DISEASE
 VIRUS PROTEIN BY ELECTROFOCUSING
 NTC 74 13983-02E

000000017602

ZNACHKOVA, V. G.
 //UCHENYE ZAPISKI KAZANSKIY VETERINARNYI INSTITUT//
 ---/1972,V0112,N---, PP 0066-0069
 SEPARATION OF FOOT AND MOUTH DISEASE VIRUS
 *NTIS TT 75 53230

000000019423

ZNACHKOVA, V. G.
 //UCHENYE ZAPISKI KAZANSKIY VETERINARNYI INSTITUT//
 ---/1972,V0112,N---, PP 0066-0069
 SEPARATION OF FOOT AND MOUTH DISEASE VIRUS
 *NTIS TT 75 53230

000000016914

ZNACHKOVA, V. G.
 //UCHENYE ZAPISKI KAZAN. VETERINARNYI INSTITUT//
 ---/1972,V0112,N---, PP 0070-0072
 DETERMINATION OF THIOL-GROUPS IN FOOT AND MOUTH
 DISEASE VIRUS PROTEIN
 *NTIS TT 75-53228

000000027019

ZNACHKOVA, V. G.
 //VETERINARNYI INSTITUT KAZAN UCHENYE ZAPISKI//
 ---/1972,V0112,N---, PP 0070-0072
 DETERMINATION OF THE THIOL GROUPS OF FOOT AND
 MOUTH VIRUS PROTEIN
 NTC 74-12198-02E

000000003952

ZNAMENSKIY, V. V.
 //RADIOBIOLOGIYA//
 ---/1974,V0014,N0004, PP 0604-0607
 PECULIARITIES OF THE RADIOPROTECTIVE
 ACTION AND TOXICITY OF CYSTAPHOS IN THE
 CASE OF INTRAVENOUS INJECTION
 AEC-TR-7602 172-176

000000031470

ZNANSKI, J.
 //MECHANISIERUNGSMOEGlichkeit IN GEBIRGSSCH LAGGEFAEHRDETEN FLOEZEN//
 ---/1973,V---,N---,
 POSSIBILITIES OF MECHANIZATION IN SEAMS WITH
 ROCK BURST HAZARD
 *NTIS TT 75 58018

000000035780

ZNANSKI, J.
 //MECHANISIERUNGSMOEGlichkeit IN GEBIRGSSCH LAGGEFAEHRDETEN FLOEZEN//
 ---/1973,V---,N---,
 POSSIBILITIES OF MECHANIZATION IN SEAMS WITH
 ROCK BURST HAZARD
 *NTIS TT 75 58018

000000036240

ZOBEL, MARTIN
 //BETRIEBSVERPLEGUNG//
 ---/10/1974,V---,N0005, PP 0026-0030

000000030785

MENUS FROM THE COMPUTER FSTC-HT-24-0938-75	#	
ZOBNIKA, K. S. //ZHURNAL MIKROBIOLOGII EPIDEMIOLOGII I IMMUNOLOGII// ---/1970,V----,N0002, PP 0067-0072 ALLERGEN FRACTIONS OF BACTERIA OF THE INTENTINAL FAMILY FTD-MT-24-1124-74	#	000000007367
ZOCHER, H. //ZEITSCHRIFT FUR PHYSIKALISCHE CHEMIE// ---/1930,V0147,N----, PP 0401-0435 DARK-FIELD MICROSCOPY OF THIN FILMS ON LIQUID SURFACES *NTIS TT 76-58096	#	000000007676
ZOLIN, B. V. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'EMIYA// ---/1974,V----,N0004, PP 0121-0125 NAVIGATION *NASA TT F-16528	#	0000000033772
ZOLIN, B. V. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'EMIYA// ---/1974,V----,N0004, PP 0121-0125 CONVERSION OF FORMULAS FOR THE RECTANGULAR COORDINATES OF CONFORMAL PROJECTIONS USED IN AIR NAVIGATION 10 PP NASA TT F 16528	#	0000000042681
ZOLKIEWSKI, CZESLAW //FINANSE// ---/06/1975,V----,N0006, PP 0038-0053 PRINCIPLES OF FINANCING INVESTMENTS IN CEMA COUNTRIES NOTED 19 PP JPRS 66244	#	0000000018861
ZOLKIEWSKI, CZESLAW //FINANSE// ---/06/1975,V----,N0006, PP 0038-0053 PRINCIPLES OF FINANCING INVESTMENTS IN CEMA COUNTRIES NOTED 19 PP JPRS 66244	#	0000000019370
ZOLLER, HENRI //DER SPIEGEL// 14/07/1975,V----,N----, PP 0060-0062 DER SPIEGEL INTERVIEW 4 PP FBIS-MEU-75-136, 15 JULY 1975	#	0000000024783
ZOLLMANN, THEODOR //SEEWIRTSCHAFT// ---/10/1975,V----,N----, PP 0582-0583 TASKS AND ORGANIZATION OF GOR SEA RESCUE SERVICE DESCRIBED 5 PP JPRS 66595	#	0000000038414
ZOLNOWSKA, HALINA //INSTYTUT MASZYN MATEMATYCZNYCH//	#	0000000019494

--/1965,V----,N0005, PP 0073-0094
RANDOM NUMBER GENERATOR WITH RAYLEIGH AND
RICE DISTRIBUTIONS
APL/JHU/T-2954

ZOLNOWSKA, HALINA
//INSTYTUT MASZYN MATEMATYCZNYCH//
--/1965,V----,N0005, PP 0073-0094
RANDOM NUMBER GENERATOR WITH RAYLEIGH AND
RICE DISTRIBUTIONS
APL/JHU/T-2954

ZOLOTAREV, V. N.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/06/1974,V0216,N0005, PP 1195-1197
DETERMINATION OF AGE AND GROWTH RATE OF THE
FAR EAST MUSSEL CRENOMYTILUS GRAYANUS
(DUNKER) FROM ITS SHELL STRUCTURE
CB

ZOLOTAREV, I. D.
//AKUSTICHESKIE METODY I SREDSTVA ISSLEDOVANIYA OKEANA: AKUSTICHESKOY KONFERENTSII CHELOVEK I OKEAN, ...//
--/1974,V----,N----, PP 0212-0215
CHAST' 1
CORRECTION OF COMPLEX SIGNAL DISTORTIONS BY
NONSTATIONARY FILTERS 4 PP
JPRS 65947

ZOLOTAREV, N.
//KOMMUNIST//
--/06/1975,V----,N0009, PP 0116-0119
TOPICAL PROBLEMS OF PARTY CONSTRUCTION
JPRS 65474

ZOLOTAREV, V. F.
//VOPROSY RADIOELEKTRONIKI, NAUCHNO-TEKHNIЧЕСКИЕ СБОРНИК, СЕРИЯ ТЕХНИКА ТЕЛЕВИДИЕНИЯ//
--/1968,V----,N0004, PP 0076-0082
SELECTING THE OPTIMAL OPERATING REGIME OF A
SINGLE ROW PHOTOELECTRIC CONVERTER WITH A
CONTINUOUS BASE 10PP
GOVERNMENT USE ONLY
JPRS L/5088

ZOLOTKOV, L. K.
//AKUSTICHESKIE METODY I SREDSTVA ISSLEDOVANIYA OKEANA: AKUSTICHESKOY KONFERENTSII CHELOVEK I OKEAN//
--/10/1974,V----,N0002, PP 0192-0195
1-6 OCTOBER 1974
A LOGOMETRIC DIGITAL DEVICE FOR PROCESSING ACOUSTIC
SIGNALS 4 PP
JPRS 65760

ZOLOTOREVSKIY, V. S.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/1975,V0222,N----, PP 0326-0328
RECRYSTALLIZATION PROCESSES IN HEATING
OF CAST ALUMINUM-MAGNESIUM ALLOYS
AIP

ZOLOTOTRUBOV, I. M.
//PLAZMENNYE USKORITELI//

000000018985

000000003597

000000029870

000000032695

000000001676

000000022564

000000023397

000000002315

--/1973,V----,N----, PP 0214-0218
WORK OF COAXIAL ACCELERATOR IN DENSE & HIGH ENERGY
PLASMA GENERATING REGIMES 7 PP
AIR/FTD-HT-23-1080-74 #

ZOLOTOVA, T. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/07/1975,V0223,N0001, PP 0120-0123
CERTAIN FEATURES OF THE SYNERGISTIC MECHANISM
IN THE ACTION OF MIXTURES OF INHIBITORS ON
BREAKING OXIDATION CHAINS AND DECOMPOSITION
HYDROPEROXIDES
CB #

00000004111

ZOLOTUKHIN, G.
//ZAKUPKI SEL'SKOKHOZYAYSTVENNYKH PRODUKTOV//
--/03/1975,V----,N0001, PP 0001-0005
INCREASING PRODUCTION MAKES QUALITY AND STORAGE
MORE URGENT 11 PP
JPRS 64717 #

00000004112

ZOLOTUKHIN, G. S.
//ECON.-EKONOMICHESKAYA GAZETA//
--/02/1976,V----,N0008, PP 0015
GRAIN ELEVATOR CONSTRUCTION DURING 10TH FIVE-YEAR
PLAN 5 PP
JPRS 67016 #

000000041399

ZOLOTUKHIN, V.
//MIROVAYA EKONOMIKA I MEZHUNARODNYE OTHNOShENIYA//
--/02/1975,V----,N0002, PP 0094-0100
U. S. TWO-PARTY SYSTEM PRESENT CONDITION DISCUSSED
13 PP
JPRS 64650 #

00000004788

ZOLOTUKHIN, V. D.
//DOKLADY AN SSSR, TECHNICAL PHYSICS//
--/1974,V0217,N0004, PP 0812-0815
DISRUPTION OF ELECTRICALLY EXPLODING
CONDUCTORS IN THE CASE OF CURRENT PULSE
LIMITATION
CB #

00000004728

ZOLOTUKHIN, V. D.
//DOKLADY AN SSSR, TECHNICAL PHYSICS//
--/1974,V0217,N0004, PP 0812-0815
DISRUPTION OF ELECTRICALLY EXPLODING
CONDUCTORS IN THE CASE OF CURRENT PULSE
LIMITATION
CB #

000000046188

ZOLOTUKHIN, V. P.
//SSHA: EKONOMIKA, POLITIKA, IDEOLOGIYA//
--/01/1975,V----,N0001, PP 0035-0045
THE 1974 ELECTIONS: NEW TENDENCIES AND PROBLEMS
15 PP
JPRS 64129 #

00000004757

ZOLOTUKHINA, N. A.
//ISSLEDOVANIYA PO GEOMAGNETIZME, AERONAVIGACII I FIZIKE SLOITSOV//

000000024042

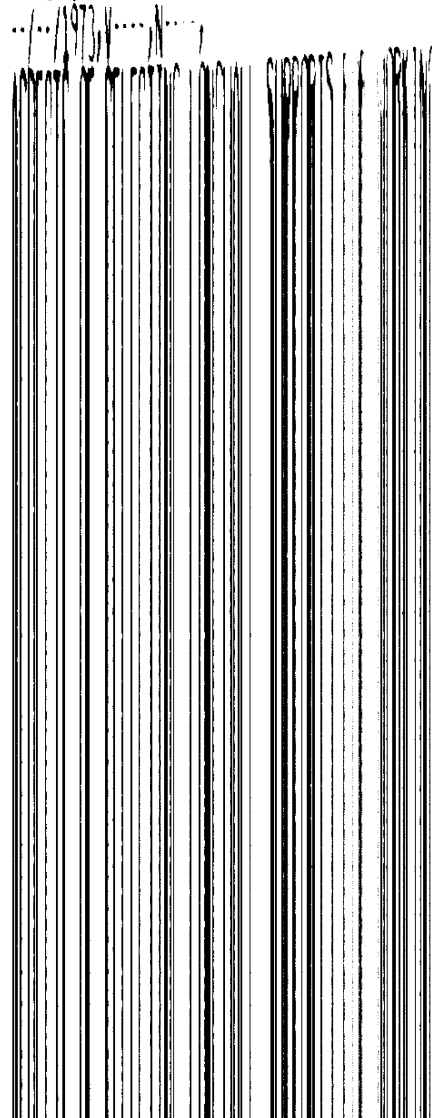
--/1974/V----,N0042, PP 0020-0022
ON THE EXCITATION OF ALFVEN WAVES IN THE
MAGNETOSPHERE BY A MOVING SOURCE
NTC 75-11696-04A #

000000007.15

ZOLOVEV, V.
//ECON.-EKONOMICHESKAYA GAZETA//
--/10/1974/V----,N0042, PP 0020
SOVIET TRADE STATISTICS FOR FIRST HALF OF 1974
REPORTED
3 PP
JPRS 63383 #

0000000062.19

ZOLTAN, T.
//GESICHTSPUNKTE DER AUSWAHL DER AUSBAU- STRUKTION DER STREBE IM FALLE EINES BAUS IN GERINGESTEN GESTEINEN//



IN ROCKS OF LOW STRENGTH
#NTIS TT 75 58017 # 000000035779

ZOLTAN, T.
//GESICHTSPUNKTE DER AUSWAHL DER AUSBAUSTRUKTION DER STREBE IM FALLE EINES BAUS IN GERINGESTEN GESTEINEN//
---/1973,V----,N----,
ASPECTS OF SELECTING LONGWALL SUPPORTS FOR WORKING
IN ROCKS OF LOW STRENGTH
#NTIS TT 75 58017 # 000000015883

ZOLTOWSKI, ROMUALD
//DROGOWNICTWO//
--/01/1975,V----,N0001, PP 0003-0006
1975 ROAD DEVELOPMENT PLAN OUTLINED 8 PP
JPRS 64601 # 000000015456

ZOLTOWSKI, ROMUALD
//DROGOWNICTWO//
--/01/1975,V----,N0001, PP 0003-0006
1975 ROAD DEVELOPMENT PLAN OUTLINED 8 PP
JPRS 64601 # 000000030275

ZOLYAN, T. S.
//IAN ARMYAN SSR, FIZIKA//
---/1973,V----,N0008, PP 0220-0223
HIGH TEMPERATURE LIQUID SEMICONDUCTOR CONTACT
POINT DIODE
ARM-FSTC-HT-23-191-75 # 000000025515

ZOMTOR, A.
//AUTOMOBILTECHNISCHE ZEITSCHRIFT//
---/1974,V0076,N----, PP 0258-0263
DOUBLE LANE CHANGES AS A POSSIBLE WAY OF
ASSESSING VEHICLE HANDLING QUALITIES
NTC 74 13911-13F # 000000011548

ZONK, I. S.
//GIDROTEKHNIKA I MELIORATSIYA//
--/09/1974,V----,N----, PP 0102-0106
WORLD'S IRRIGATED AREA REPORTED 7 PP
JPRS 64412 # 000000021571

ZONN, S. V.

//ISSLEDUVANIYA ZEMNKH RESURSON KOSMICHESKIMI SREDSIVAMI//
---/1975,V----,N0002, PP 0016-0022
GEOGRAPHIC PROBLEMS AND THE POSSIBILITY OF THEIR
SOLUTION BY AEROSPACE METHODS 8 PP
JPRS 65658 #

ZONN, S. V.
//GIDROTEKHNIKA I MELIORATSIYA//
--/07/1975,V----,N0007, PP 0122-0126
SPACE SURVEYS FOR LAND RECLAMATION AND
ENVIRONMENTAL CONTROL 6 PP
JPRS 65646 #

ZOR'KIN, L. M.
//DOKLADY AN SSSR, GEOCHEMISTRY//

CONTINENTAL CONTINENTAL
JPRS 65646

ZOR'KIN, L. M.
//DOKLADY AN SSSR, GEOCHEMISTRY//
---/1973,V0212,N0006, PP 1433-1435
GAS CONTENT IN THE GROUND WATER FROM PRE DEVONIAN
DEPOSITS OF THE RUSSIAN PLATFORM
AGI

000000001324

ZOR'KIN, L. M.
//DOKLADY AN SSSR GEOCHEMISTRY//
---/1973,V0213,N0003, PP 0702-0703
HYDROGEOLOGIC EVIDENCE FOR FORMATION OF
HYDROCARBONS FROM DISPERSED ORGANIC MATTER
AMERICAN GEOLOGICAL INSTITUTE

000000010854

ZOR'KIN, L. M.
//GEOLOGIYA NEFTI I GAZA//
---/1974,V---,N0010, PP 0048-0051
CONTENT OF MERCURY IN GASES OF SOME GAS AND
GAS-CONDENSATE FIELDS OF THE USSR
PETROLEUM GEOLOGY, VOL 12, NO 10

000000043686

ZORINA, I. N.
//LATINSKAYA AMERIKA//
---/1975,V---,N0006, PP 0196-0200
NOV-DEC 75
REVIEW OF BOOK ON LATIN AMERICA'S REVOLUTIONARY
PROCESSES 6 PP
GUO
JPRS L/5686

000000036894

ZORINA, I. N.
//LATINSKAYA AMERIKA//
---/1975,V---,N0006, PP 0196-0200
NOV-DEC 75
REVIEW OF BOOK ON LATIN AMERICA'S REVOLUTIONARY
PROCESSES 6 PP
GUO
JPRS L/5686

000000041756

ZORIKHOVICH, A. E.
//INZHENERYI ZHELEZNODOROZHNIY TRANSPORT//
---/1972,V---,N0401, PP 0114-0124
DEVELOPMENT OF THE COMBINATION POWER INSTALLATION
AND ELECTRIC DRIVE SYSTEM FOR A CITY BUS
AEC/AD-786813

000000039537

ZORRL, U.

000000028765

//FARBE UND LACK//
---/1974,V0090,N---, PP 0017-0023
CONTRIBUTION TO THE QUANTITATIVE DESCRIPTION
OF COLOR STRENGTH DEVELOPMENT
NTC 74-12628-11C

000000009017

ZOST, Z. G.
//PRIBOROSTROYENIYE//
---/01/1975,V---,N0001, PP 0085-0091
ANALYSIS OF THE FEASIBILITY OF REDUCING THE

JPRS 64926

ZOTO, K.
 //RRUGA E PARTISE//
 --/10/1975,V----,N----, PP 0029-0038
 ALIEN ATTITUDES; REMNANTS OF THE PAST MUST BE
 COMBATED 11 PP
 JPRS 66779

000000022129

ZOTOV, D.
 //MORSKOY FLOT//
 --/--/1972,V----,N0003, PP 0012-0014
 MATERIAL BASE OF CONTAINER SHIPPING
 ARMVFTC-MT-23-1232-75

000000028755

ZOTOV, G.
 //PARTIYNAYA ZHIZN'//
 --/04/1975,V----,N0007, PP 0046-0050
 POLITICAL AND ECONOMIC EDUCATION AT TASHK NT
 PLANT 7 PP
 JPRS 64888

000000012563

ZOTOV, V.
 //SOTSIALISTICHESKAYA INDUSTRIYA//
 17/09/1975,V----,N----, PP 0002
 CENTRALIZATION OF REINFORCED CONCRETE MAKING URGED
 6 PP
 JPRS 66080

000000020102

ZOTOV, YU. I.
 //SOVETSKOYE ZDRAVOOKHRANENIYE//
 --/08/1975,V----,N0008, PP 0007-0013
 METHODOLOGY FOR DETERMINING THE ANNUAL LOAD OF
 PHYSICIANS' DUTIES AT OUT-PATIENT-POLYCLINICAL
 INSTITUTIONS 10 PP
 JPRS 65975

000000023914

ZOLALIAN, A.
 //CHEM.-CHIMIE ET INDUSTRIE, GENIE CHIMIQUE//
 --/--/1970,V0103,N----, PP 0973-0984
 INFLUENCE OF THE METHOD OF FLOW AND THE STATE OF
 SEGREGATION OF FLUID ON THE ADVANCE OF THE
 CHEMICAL REACTION IN AN ACTUAL REACTOR
 NTC 75-10703-07A

000000042653

ZOLEVICH, YD. M.
 //VYCHISLITEL'NAYA TEKHNIKA V MASHINOSTROENII, INSTITUT TEKHNIЧЕСКОЙ КИБЕРНЕТИКИ, AN BSSR//
 --/12/1970,V----,N----, PP 0075-0084

000000015142

EXECUTING CERTAIN OPERATIONS WITH THREE
 DIMENSIONAL PIECEWISE-ASSIGNED OBJECTS
 ON A COMPUTER 14 PP
 AIR/FTD-MC-23-2876-74

ZRELOV, B. N.
 //CHEM.-KHIMIYA I TEKHNOLOGIYA TOPLIVA I MASEL//
 --/--/1973,V0018,N0008, PP 0045-0048
 EFFECT OF CARBON DIOXIDE UPON THE STABILITY
 OF FUEL DURING STORAGE

000000015650

EFFECT OF CARBON DIOXIDE UPON THE STABILITY
OF FUEL DURING STORAGE
NTC 74 12845-210

ZRELOV, B. N.
//CHEM.-KHIMIYA I TEKHNLOGIYA TOPLIVA I MASEL//
---/1973,V0018,N0008, PP 0045-0048
EFFECT OF CARBON DIOXIDE UPON THE STABILITY
OF FUEL DURING STORAGE
NTC 74 12845-210

ZRELOV, V. N.
//ZHIDKIE RAKETNYE TOPLIVA//
---/1975,V-----,N----, PP 0001-0320
LIQUID PROPELLANTS
*FTD-ID(RS)T-2314-75

ZRELOV, V. N.
//ZHIDKIE RAKETNYE TOPLIVA//
---/1975,V-----,N----, PP 0001-0320
LIQUID ROCKET PROPELLANTS
GUD. PROPRIETARY INFORMATION OTHERS CONTAIN FTD
FTD-ID(RS)T-2314-75

ZSCHINTZSCH, G.
//ARZNEIMITTEL-FORSCHUNG//
---/1961,V0011,N----, PP 0579-0586
THE INFLUENCE OF PEPPERONYL BUTOXIDE AND
OTHER PYRETHRUM SYNERGISTS ON THE
INSECTICIDAL EFFECT OF SOME ORGANIC
DERIVATIVES OF PHOSPHORIC ACID COMMUNICA
TION
NTC 74-12286-06C

ZSOLNAY, E.
//ENERGIA ES ATOMTECHNIKA//
12/11/1974,V----,N0008, PP 0362-0365
NUCLEAR RESEARCH AT THE NUCLEAR REACTOR OF
BUDAPEST TECHNICAL UNIVERSITY
JPRS 63420 PP 3-13

ZSLAVSKAYA, R. M.
//TERATEVICHESKIY ARCHIV//
---/1974,V0046,N0006, PP 0094-0096
CIRCADIAN FLUCTUATIONS IN THROMBOCYTE COUNT
IN PATIENTS WITH ACUTE MYOCARDIAL INFARCT
*NASA TT F-16309

ZUBAIROV, D. M.
//DOKLADY AN SSSR, BIOCHEMISTRY//
---/1974,V0218,N0005, PP 1226-1228
THE MOLECULAR WEIGHT OF THE NATIVE FACTOR

XII (HAGEMAN FACTOR) IN MAN
CB

ZUBAREV, V. V.
//METEOROLOGIYA I GIDROLOGIYA//
---/1976,V-----,N0001, PP 0074-0078
DETERMINING THE AUTOCORRELATION FUNCTION OF

GUO
JPRS L/5910

ZUBER, H.
//ANGEWANDTE CHEMIE//
--/1967, V0079, N0020, PP 0906-0907
THERMOPHILIC AND MESOPHILIC AMINOPEPTIDASES
FROM BACILLUS STEAROTHERMOPHILUS
NASA-TT-F-15901

ZUBKO, V. I.
//ZHURNAL EPIDEMIOLOGII MIKROBIOLOGII I IMMUNOLOGII//
--/1973, V0050, N0003, PP 0072-0074
DATA ON THE CLINICAL EPIDEMIOLOGICAL
CHARACTERISTICS OF THE NONAGGLUTINATING
VIBRIO CARRIER STATE IN SEAPEN 5 PP
CSO: 8344/2484-75 COMPLETED SPECIAL

ZUBKOV, A. I.
//ECON.-EKO: PROMYSHLENNOGO PROIZVOODSTVA//
--/05/1975, V----, N0003, PP 0132-0139
MAY-JUN 75
INTERNATIONAL JOINT ENTERPRISES OF THE CEMA
COUNTRIES 9 PP
JPRS 66464

ZUBKOV, A. I.
//ISTORIYA SSSR//
--/01/1976, V----, N0001, PP 0052-0070
JAN-FEB 76
USSR ASSISTS CEMA COUNTRIES IN SOLVING FUEL
POWER, RAW MATERIAL PROBLEMS 23 PP
GUO
JPRS L/5722

ZUBKOV, A. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/06/1974, V0216, N0005, PP 1095-1097
POLARIZATION OF THE ELECTRONS DURING
THE FORMATION OF RADICAL PAIRS
CB

ZUBKOVA, L. A.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974, V0218, N0004, PP 0960-0962
DETECTION OF CYTOPATHOGENIC AGENT FROM
CATFISH WITH CUTANEOUS NEOPLASIA BY ACTION
ON SINGLE-CELL GONADAL CULTURES
CONSULTANTS BUREAU

ZUBKOVA, L. A.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//

--/10/1974, V0218, N0004, PP 0960-0962
DETECTION OF CYTOPATHOGENIC AGENT FROM
CATFISH WITH CUTANEOUS NEOPLASIA BY
ACTION ON SINGLE-CELL GONADAL CULTURES
CB

ZUBKOVA, S. M.
//TRUDY MOSKOVSKOGO OBSHCHESTVA ISPUATATELY PRIRODY//

CB

ZUBKOVA, S. M.
 //TRUDY MOSKOVSKOGO OBSHCHESTVA ISPUTATELY PRIRODY//
 ---/1968,V0028,N----, PP 0130-0136
 THE ACTION OF ELECTROMAGNETIC FIELDS ON
 CONTROL OF THE MOTOR FUNCTION OF PARAMETER
 CSO 8344/1569 B COMPLETE SPECIALS #

000000009646

ZUBKOVA, V. M.
 //SOVetskaya PEDAGOGIKA//
 --/12/1974,V----,N0012, PP 0031-0037
 STUDENT DIFFERENTIATION BY EFFICIENCY LEVEL
 DISCUSSED 7 PP
 JPRS 64259 #

000000005142

ZUBKOVA, YU. N.
 //CHEM. KHIMIYA TVERDOGO TOPLIVA//
 ---/1973,V----,N0004, PP 0016-0019
 A STUDY OF THE ELECTROKINETIC PROPERTIES
 OF COALS
 NTC 74 13787-210 #

0000000027731

ZUBKOVSKIY, S. L.
 //IZVESTIYA AN SSSR FIZIKA ATMOSFERY I MEANA//
 --/1974,V0010,N0006, PP 0655-0660
 SOME RESULTS OF MEASURING PULSATIONS OF
 TEMPERATURE HUMIDITY AND WIND SPEED IN THE
 NEAR WATER LAYER
 APL/JHU T 2913 #

0000000074099

ZUBOV, V. I.
 //DOKLADY AN SSSR, PHYSICS//
 --/11/1974,V0219,N0003, PP 0565-0566
 CONTROLLABLE ROTATION AND THE DYNAMICS OF
 RELATIVE MOTION
 AMERICAN INSTITUTE OF PHYSICS #

0000000015359

ZUBOV, YU. A.
 //VYSOKOMOLEKULYARNYE SOEDINENIYA A//
 ---/1974,V0016,N----, PP 0457-0469
 CRYSTALLIZATION AND ANNEALING OF CRYSTALLINE
 POLYMERS AT HIGH PRESSURE
 NTC 75-10427-111 #

0000000070208

ZUBOV, YU. A.
 //DOKLADY AKADEMII NAUK SSSR PHYSICAL CHEMISTRY//
 --/08/1974,V0217,N0005, PP 1118-1120
 MECHANISM OF THE RECRYSTALLIZATION OF
 ORIENTED POLYETHYLENE ON ANNEALING UNDER
 HIGH PRESSURE
 CONSULTANTS BUREAU #

000000005327

ZUBOVA, E. V.
 //DOKLADY AKADEMII NAUK SSSR//
 --/04/1974,V0215,N0005, PP 1150-1152

000000002713

DECOMPOSITION OF AMMONIUM BICHRIMATE AT
 HIGH PRESSURE AND UNDER PLASTIC DEFORMATION
 CB #

CB

ZUBTSOV, A. V.
 //UCHENYE ZAPISKI TSAGI//
 --/--/1972,V0003,N0002, PP 0039-0050
 ASYMPTOTIC SOLUTION OF THE PROBLEM OF THE
 SLOW OF PLANE FLOW ABOUT THE RIPPLED SURFACE
 OF VISCOUS LIQUID 31 PP
 AIR/FTD-MT-24-403-75

000000015116

ZUBTSOV, YE. I.
 //DOKLADY AN SSSR, GEOLOGY//
 --/--/1974,V0217,N0005, PP 1153-1156
 A NEW SCHEME FOR THE PRE-MESOZOIC TECTONICS
 OF THE TIEN SHAN REGION
 AGI

000000024505

ZUBZHITSKIY, YU. N.
 //VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR//
 --/--/1974,V----,N0011, PP 0057-0060
 IMMUNOLOGICAL AND IMMUNOMORPHOLOGICAL INVESTIGATION
 OF EXPERIMENTAL ATHEROSCLEROSIS IN RABBITS 5 PP
 JPRS 64188

000000004527

ZUERN, H.
 //CHEM.-CHEMIE INGENIEUR TECHNIK//
 --/--/1974,V0046,N----, PP 0281-0287
 THERMAL SPRAYING IN CHEMICAL EQUIPMENT
 MANUFACTURE
 NTC 74 13128-07A

000000016406

ZIEV, B. N.
 //VESH. VNUTR. FAKTOR REGUL. OBMEHA VESHCHESTV//
 --/--/1972,V----,N----, PP 0034-0035
 DYNAMICS OF FE, CU AND ZN LEVELS IN THE BLOOD
 AND OF TOTAL PROTEIN IN THE SERUM DURING THE
 ACUTE BLOOD LOSS
 *NTIS TT 75-52109

000000027028

ZIEV, E. I.
 //TRUDY VSESOUZNYI NAUCHNO-ISSLEDOVATELSKII INSTITUT ZHIROV//
 --/--/1970,V0027,N----, PP 0003-0010
 COMPOSITION AND YIELD OF PHOSPHATIDES DEPENDENT
 ON CONDITIONS FOR THE EXTRACTION OF OIL FROM
 SOYBEAN SEEDS
 *NTIS TT 74 58038

000000004027

ZIEV, V. P.
 //SELKHOZHYZAISTVENNYI INSTITUT Leningrad ZAPISKI//
 --/--/1969,V0131,N----, PP 0128-0130
 COMPARISON OF THE TORCH INTENSITY WITH THE
 INTENSITY OF AN ELECTRICAL SPARK
 NTC 74-13307-21G

000000026305

ZIEV, V. YE.
 //IZVESTIYA VUZ FIZIKA//
 --/--/1974,V----,N----, PP 0030-0037
 NUMBER 11(150)

000000018998

ZUEV, V. YE.
 //IZVESTIYA VUZ FIZIKA//
 ---/1974,V----,N----, PP 0030-0037
 NUMBER 11(150)
 STRATIFIED MODEL OF ATMOSPHERIC AEROSOL
 OPTICAL PROBING AT 0.6943, 1.06, 2.36 AND
 10.6 UM
 UNCLASSIFIED (COPYRIGHT MATERIAL)
 NISC 3704 #

000000019507

ZUEV, V. YE.
 //IZVESTIYA VUZ FIZIKA//
 ---/1974,V----,N0011, PP 0030-0037
 STRATIFIED MODEL OF ATMOSPHERIC FOR OPTICAL
 PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM
 NAV/NISC-TRAN-3704-75 #

000000019446

ZUEV, V. YE.
 //IZVESTIYA VUZ FIZIKA//
 ---/1974,V----,N0011, PP 0030-0037
 STRATIFIED MODEL OF ATMOSPHERIC FOR OPTICAL
 PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM
 NAV/NISC-TRAN-3704-75 #

000000018937

ZUEVA, N. M.
 //AN SSSR, MOSCOW INSTITUT PRIKLADNOI MATEMATIKI/
 ---/1974,V----,N----,
 HELICAL INSTABILITY OF A PLASMA COLUMN
 ERDA ORNL TR-4028 #

000000043969

ZUEVA, N. M.
 //ORDENA LENINA INSTITUT PRIKLADNOI MATEMATIKI AN SSSR//
 ---/1975,V----,N----,
 NO ENGLISH
 *TIC #

000000035205

ZUFAROVA, N. A.
 //GEOLOGIYA NEFTI I GAZA//
 ---/1974,V----,N0010, PP 0068-0074
 MAGNITOGORSK MEGA-SYNCLINORIUM AS A POSSIBLE
 OIL-GAS REGION
 PETROELUM GEOLOGY VOL 12, NO 10 #

000000043690

ZUKOWSKI, KAZIMIERZ
 //BUL.-BIULETYN INSTYTUTU OCHRONY ROSLIN//
 ---/1962,V----,N0018, PP 0125-0131
 THE BIOLOGY OF GAMASIDES IN THE LIGHT OF THE
 AUTHOR'S OBSERVATIONS OF PERGAMASUS BREVIORNIS
 5 PP
 NTIS-TT-73-54028 #

00000005294

ZUL'FUGARZADE, E. E.
 //OPTIMIZATION//
 ---/1973,V----,N----, PP 0190-0198

00000005224

FID-MI-24-2668-74

ZUNA, P.
 //KOVNOVE MATERIALY//
 --/1974,V----,N0001, PP 0047-0060
 STUDY OF THE SECOND RECRYSTALLIZATION OF
 ALUMINIUM AND COPPER
 BISI 12631 #

000000012275

ZUNGRUEV, S.
 //STEPNYE PROSTORY//
 --/07/1975,V----,N0007, PP 0017-0018
 SOWING WINTER WHEAT ON CLEAN FALLOW IN KAZAKHSTAN
 URGED 6 PP
 JPRS 66529 #

000000039341

ZUNIGA, FRANCISCO
 //EL SOL DE MEXICO//
 18/01/1976,V----,N----, PP 0001
 ALSO P 5, 11
 ADDICTS PARTICIPATE IN ANTI-DRUG FIGHT
 JPRS 66960 #

000000038157

ZUR, YA'AGOV
 //FOLK UN MEDINE//
 --/04/1974,V----,N----, PP 0015-0020
 FORMER ISRAELI AMBASSADOR RECALLS MEETING WITH
 BOURGUIBA 5 PP
 JPRS 62723 #

00000000804

ZURABISHVILI, T. G.
 //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
 --/09/1974,V0218,N0001, PP 0207-0210
 POLYKARYOGRAM ANALYSIS AND INVESTIGATION
 OF DIFFERENTIAL STAINING OF TRITICUM AESTIVUM
 L. CHROMOSOMES
 CONSULTANTS BUREAU #

000000015419

ZURABISHVILI, T. G.
 //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
 --/09/1974,V0218,N0001, PP 0207-0210
 POLYKARYOGRAM ANALYSIS AND INVESTIGATION OF
 DIFFERENTIAL STAINING OF TRITICUM AESTIVUM
 L. CHROMOSOMES
 CB #

000000009417

ZURABQAT, FAYIZ
 //AL-DUSTUR//
 02/08/1975,V----,N----, PP 0002
 HOUSING, RURAL DEVELOPMENT PROJECTS PLANNED FOR
 JORDAN VALLEY 5 PP
 JPRS 65749 #

000000022535

ZUROWSKI, STEFAN
 //RYNKI ZAGRANICZNE//
 17/06/1975,V----,N----, PP 0005-0006

000000028459

SOME ASPECTS OF POLISH-FRENCH ECONOMIC CO-OPERATION
 NOTED, POLISH BANK CONTACTS WITH FRENCH BANKS 4 PP
 JPRS 65212 #

000000017340

JPRS 65212

ZUNAV, G. A.
 //METEOROLOGIYA I GIDROLOGIYA//
 --/12/1975,V----,N0012, PP 0106
 NIKOLAY KONSTANTINOVICH KLYUKIN (ON HIS 4TH
 BIRTHDAY) 2 PP
 GUO
 JPRS L/5724 #

000000017190

ZUNDAM, D. M.
 //UIT DE LABORATORIA DER RIJKSSERUMINRIETING//
 --/---/1949,V----,N----, PP 0158-0163
 NEW CASTLE DISEASE IN PHEASANTS IMPORTED INTO
 NETHERLANDS
 #NTIS 74 53400 #

000000007044

ZUYEV, N.
 //MORSKOY FLOT//
 --/08/1974,V----,N0008, PP 0024-0026
 THE SOVIET FLEET IN INTERNATIONAL CHARTERING 5 PP
 JPRS 63263 #

000000000133

ZUYEV, P. P.
 //DOKLADY AN SSSR, PETROGRAPHY//
 --/---/1973,V0212,N0001, PP 0205-0208
 PETROLOGY OF KIMBERLITIC ROCKS IN THE CENTRAL
 ALDAN DISTRICT (ALDAN SHIELD)
 AGI #

000000001747

ZUYEV, V. M.
 //SREDNEYE SPETSIAL'NOYE OBRAZOVANIYE//
 --/02/1975,V----,N0002, PP 0018-0022
 IMPROVING THE PLANNING OF SPECIALIST TRAINING
 8 PP
 JPRS 64493 #

000000011158

ZUYEV, V. S.
 //KVANTOVAYA ELEKTRONIKA//
 --/---/1975,V0002,N0001, PP 0078-0097
 ANALYSIS OF POSSIBILITY FOR LASER INTER-
 FERENCE CONTROL OF THE MIRROR SURFACE OF
 AN OPTICAL TELESCOPE
 CSO 8344/1927 COMPLETE SPECIAL #

000000016413

ZUYEV, V. YE.
 //IZVESTIYA VUZ FIZIKA//
 --/---/1973,V0016,N0010, PP 0126-0132
 NUMERICAL EXPERIMENTS WITH LASER SOUNDING
 OF CLOUDS
 FLC 75-20 #

000000026357

ZUYEV, V. YE.
 //LAZER METEOROLOGY//
 --/---/1974,V----,N----, PP 0001-0112
 LASER METEOROLOGY
 AIR/FTD-ID/RSJT-1963-75 #

000000038653

ZUYEV, V. YE.

000000010788

ZIMEV, V. YE.
//IZVESTIYA VUZ FIZIKA//
---/1974,V0147,N0008, PP 0013-0020
INVESTIGATING THE LIMITS OF APPLICABILITY OF
THE FREE SPACE LIDAR EQUATION IN OPTICS
CLOUD SOUNDING
NSIC 3624

000000010788

ZVARA, I.
//EXPERIMENTS ON CHEMICAL IDENTIFICATION OF SPONTANEOUSLY FISSIONABLE ISOTOPE OF ELEMENT 105//
---/1970,V----,N----,
EXPERIMENTS ON CHEMICAL IDENTIFICATION OF
SPONTANEOUSLY FISSIONABLE ISOTOPE OF ELEMENT
105
ERCA ORNL TR-4040-75

000000043996

ZVARA, I.
//JOINT INSTITUT FOR NUCLEAR RESEARCH, B RNA//
---/1970,V----,N----, PP 0016
JINR-P12-5120
EXPERIMENTS ON CHEMICAL IDENTIFICATION OF
SPONTANEOUSLY FISSIONABLE ISOTOPE OF ELEMENT 105
AEC-ORNL-TR--4040

000000019071

ZVARA, I.
//JOINT INSTITUT FOR NUCLEAR RESEARCH, B RNA//
---/1975,V----,N----, PP 0011
JINR-P6-8740
CHEMICAL SEPARATION OF NIELSBOHRUM AS
EKATANTALUM IN THE FORM OF ANHYDROUS BROMIDE
EXPERIMENTS WITH SPONTANEOUSLY FISSIONING
NIELSBOHRUM ISOTOPES
AEC-ORNL-TR--4039(DR)

000000019070

ZVARTSEV, A.
//KOMMUNIST VOORUZHENNYKH SIL//
---/08/1975,V----,N0016, PP 0029-0034
IMPORTANCE OF OFFICER'S AUTHORITY STRESSED 8 PP
JPRS 65785

000000023700

ZVARTSEV, A. M.
//ZHAMENONOSETS//
---/09/1974,V----,N0009, PP 0036
QUESTIONS ON SCHOOL REQUIREMENTS FOR
WARRANT OFFICERS AND ENSIGN
JPRS 63334

000000004296

ZVARYKINA, A. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
---/06/1974,V0216,N0005, PP 1091-1094
EXCHANGE INTERACTIONS AND CRYSTAL STRUCTURE
OF THE IMINOXYL BIRADICAL (C22H4N2O2)
CB

000000011701

ZVEREV, F.
//ELEC.-ELEKTROTEKHNIЧЕСКАЯ АППАРАТУРА//
---/1971,V0002,N----, PP 0048-0054
ENERGY RELATIONS IN AN AUTONOMOUS SOURCE OF
PULSE POWER WITH AN INDUCTIVE CAPACITY
#STC-HT-23-0178-75

000000007591

ZVEREV, F. P.
//ELEC. -ELEKTROTEKHNIЧЕСКАЯ АППАРАТУРА И ЭЛЕКТРИЧЕСКИЕ МАШИНЫ//
---/1971,V0002,N---,
ENERGY RELATIONS IN AN AUTONOMOUS SOURCE OF PULSE
POWER WITH AN INDUCTION-CAPACITANCE CONVERTER
FSTC-HT-23-178-75 #

000000010271

ZVEREV, I. I.
//PROYEKTIROVANIYE AVIATSIONNYKH KOLES I TORMOZNYKH SISTEM//
---/1973,V---,N---,
DESIGN OF AIRCRAFT WHEELS AND BRAKE SYSTEM
NASA TT F 15764 #

000000011870

ZVEREV, I. I.
//PROYEKTIROVANIYE AVIATSIONNYKH KOLES I TORMOZNYKH SISTEM, MASHINOSTROYENIYE//
---/1973,V---,N---, PP 0001-0224
DESIGN OF AIRCRAFT WHEELS AND BRAKE SYSTEMS
271 PP
AIR/FTC-MT-24-0221-75 #

000000013664

ZVEREV, I. I.
//PROYEKTIROVANIYE AVIATSIONNYKH KOLES I TORMOZNYKH SISTEM//
---/1973,V---,N---, PP 0001-0224
DESIGN OF AIRCRAFT WHEELS AND BRAKE SYSTEM 224 PP
NASA TT F 15764 #

000000040047

ZVEREV, I. I.
//PROYEKTIROVANIYE AVIATSIONNYKH KOLES I TORMOZNYKH SISTEM//
---/1973,V---,N---, PP 0224
DESIGN OF AIRCRAFT WHEELS AND BRAKING
SYSTEMS
*NASA TT F 15764 #

000000009554

ZVEREV, V.
//SOVETSKAYA BELORUSSIYA//
16/11/1975,V---,N---, PP 0002
SOVIET PROBLEMS IN WATER PURIFICATION DISCUSSED,
PURIFICATION OF MINSK WATER SUPPLY 4 PP
JPRS 66976 #

000000038235

ZVEREV, V. Z.
//OPTICHESKIE ANALIZATORY//
---/1971,V---,N---, PP 0086-0123
ALSO PP 238-240
SIMPLEST OPTICAL CORRELATION ANALYZERS & THE
MODULATION TYPE 35 PP
JPRS 65369 #

000000014448

ZVEREVA, S. V.
//TRUDY Leningradskogo gidrometeorologicheskogo instituta//
---/1972,V---,N0048, PP 0003-0017
ABSORPTION OF SOLAR RADIATION BY ATMOSPHERIC
AEROSOL
AIR/FTD-IDRSIT-1692-75 #

000000036422

ZVEREVA, S. V.
//TRUDY Leningradskogo gidrometeorologicheskogo instituta//
---/1972,V---,N0048, PP 0003-0017
ABSORPTION OF SOLAR RADIATION BY ATMOSPHERIC

000000035962

AIR/FTD-ID/RSIT-1692-75

ZVEREVA, YE. V.
 //RASPROSTRANENIYE RADIOVOLN//
 ---/1975,V----,N----, PP 0312-0354
 RESEARCH ON THE PROPAGATION OF ELECTROMAGNETIC
 WAVES IN EARTH'S CRUST
 GUD COPYRIGHT INFORMATION REFER OTHER REQUEST TO
 FTD/STINFO
 AIR/FTD-ID/RSIT-0183-76 #

000000017505

ZVOLINSKIY, N. V.
 //MECH. MEKHANIKA V SSSR LET TOM III MEKHANIKA DEFORMIRUYEMOGO TELA//
 ---/1972,V----,N0003, PP 0291-0323
 DYNAMIC OF DEFORMABLE SOLIDS
 FSTC-HT-23-1166-75 #
 AST-18401-120-75

000000017785

ZVOLINSKIY, N. V.
 //NAUKA//
 ---/1972,V0003,N----,
 THE DYNAMICS OF DEFORMED SOLIDS
 FSTC-HT-23-1166-75 #

000000011299

ZVONTSOV, V.
 //LENINGRADSKAYA PRAVDA//
 16/10/1975,V----,N----, PP 0003
 'UNOFFICIAL' ART EXHIBITION HELD IN LENIN RAD 5 PP
 JPRS 66214 #

000000018560

ZVORYKIN, V. P.
 //ARCH. ARKHIV ANATOMII, GISTOLOGII I EMBRIOLOGII//
 ---/06/1975,V----,N0006, PP 0077-0080
 QUALITATIVE CHARACTERISTICS OF THE VESTIBULAR
 NUCLEI OF THE BRAIN OF DOLPHINS AND MAN 4 PP
 JPRS 66338 #

000000022968

ZVYAGIN, V. YU.
 //VOPROSY TEORII GORENIYA//
 ---/1970,V----,N----, PP 0108-0117
 CHEMICAL EROSION OF SYNTHETIC GRAPHITES IN
 A FLOW OF CHEMICALLY ACTIVE GAS, 10 PP
 ARW/FSTC-HT-23-2082-72
 ACSI-K-2674 #

000000005274

ZWETZ, DIETRICH
 //DEUTSCHE ZEITUNG//
 30/05/1975,V----,N----, PP 0014
 FIGHT ON LIMITS OF SHAREHOLDER VOTING RIGHTS
 DESCRIBED 5 PP
 JPRS 65164 #

000000011046

ZWARG, E.
 //WEHRTECHNIK//
 ---/1972,V----,N0001, PP 0025-0029
 THE MOST IMPORTANT TYPES OF FIREARMS--PHYSICAL
 COMPARISON OF THEIR FUNCTIONAL PRINCIPLES
 FSTC-HT-23-0451-74 #

000000005563

ZWASS, A.
//STUDIEN UEBER WIRTSCHAFTS-UND SYSTEMFREI CHE//
---/---/1968, V0005, N---, PP 0153-0175
PROBLEMS OF EAST WEST FOREIGN EXCHANGE
RELATIONS
GOVERNMENT USE ONLY
CSO 8120/1890 COMPLETE SPECIAL #

000000016179

ZWASS, A.
//STUDIEN UEBER WIRTSCHAFTS-UND SYSTEMFREI CHE//
---/---/1968, V0005, N---, PP 0153-0175
PROBLEMS OF EAST WEST FOREIGN EXCHANGE
RELATIONS
GOVERNMENT USE ONLY
CSO 8120/1890 COMPLETE SPECIAL #

000000015751

ZWATA, B.
//PHARMAZIE//
---/---/1968, V0023, N---, PP 0174-0177
CHROMATOGRAPHY ON POLYAMIDE A SURVEY PART I.
THE SEPARATION FUNCTION WITH CHROMATOGRAPHY
ON POLYAMIDE
NTC 74-12289-07C #

000000009823

ZWATA, B.
//PHARMAZIE//
---/---/1968, V0023, N---, PP 0236-0239
CHROMATOGRAPHY ON POLYAMIDE PART II.
NTC 74-12290-07C #

000000009824

ZWIECK, A.
//WAFFEN REVUE//
---/---/1956, V---, N---, PP 3073-3082
THE BOTTLE-ICE MINE
#FSTC-AST-11601-76 #

000000039913

ZWIECK, A.
//WAFFEN-REVUE//
---/---/1956, V---, N---, PP 3073-3082
DECEMBER-FEBRUARY 1975/1976
THE BOTTLE-ICE MINE
#FSTC-AST-11601-76 #

000000040059

ZWICKER, VON E.
//ACUSTICA//
---/---/1956, V---, N0006, PP 0365-0381
ULTIMATE ANALYSIS TO DETERMINE THE PERCEPTION
CAPACITY OF THE EAR
#FSTC 1874-75
#FSTC AST-18101-025-75 #

000000022669

ZWICKER, VON E.
//ACUSTICA//
---/---/1958, V---, N0008, PP 0327-0358
PSYCHOLOGICAL AND METHODOLOGICAL BASIS FOR LISTENING
#FSTC 1875-75
#FSTC-AST-18101-026-75 #

000000022670

ZWIRKO, HENRY K.
//INWESTYCJE I BUDOWNICTWO//

000000001627

--/05/1974,V----,N0005, PP 0027-0030
INVESTMENTS, DEVELOPMENT OF AIR TRANSPORT OUTLINED
6 PP
JPRS 62599 #

ZYAKUN, A. M.
//DOKLADY AKADEMII NAUK SSSR//
--/03/1974,V0215,N0002, PP 0464-0465
FRACTIONATION OF SELENIUM ISOTOPES BY THE EAST
CANDIDA TROPICALIS
CB #

ZYBIN, K. YU.
//DOKLADY AKADEMII NAUK SSSR//
--/03/1974,V0218,N0003, PP 0828-0829
THE VERTICAL ELECTRICAL COMPONENT OF THE FIELD OF
GEOMAGNETIC PULSATIONS 5 PP
JPRS 64223 #

ZYCKI, WOJCIECH
//PRZEMYSŁ SPOŻYWCZY//
--/03/1975,V-----,N-----, PP 0097-0102
LONG-RANGE DEVELOPMENT OF FOOD INDUSTRY OUTLINED
11 PP
JPRS 64989 #

ZYGA, S.
//IDEOLOGIA I POLITYKA//
--/01/1975,V-----,N-----, PP 0081-0090
POLISH JOURNAL COMMENTS ON PRC FOREIGN POLICY 10 P
JPRS 64324 #

ZYKOV, N. A.
//UCHENYYE ZAPISKI TSAGI//
--/03/1970,V0001,N0006, PP 0003-0014
EQUATION OF STATE OF DENSE GAS AT HIGH
TEMPERATURES 32 PP
AIR/FTD-MT-24-0368-75 #

ZYKOV, N. A.
//UCHENYYE ZAPISKI TSAGI//
--/03/1971,V0002,N0004, PP 0137-0142
THERMODYNAMIC FUNCTIONS OF DENSE GAS 20 PP
AIR/FTD-MT-24-476-75 #

ZYRYANOV, A.
//KOMMUNIST VOORUZHENNYKH SIL//
--/07/1975,V-----,N0013, PP 0037-0042
TEACHING REGULATIONS TO SERGEANTS, CHECKING
FULFILLMENT 8 PP
JPRS 65480 #

ZYRYANOV, A.
//VOY.-VOYENNYE ZNANIYA//
--/11/1975,V-----,N0011, PP 0010-0013
CHANGES IN NEW MILITARY REGULATIONS DISCUSSED 14 P
JPRS 66584 #

ZYRYANOV, A.
//BLOKNOT AGITATORA//

00000000676

000000004906

000000010057

000000005933

000000015160

000000017395

000000032725

000000038357

000000036614

--/12/1975,V----,N0023, PP 0010-0012
IMPORTANCE OF FIRM DISCIPLINE STRESSED
GUO
JPRS L/5675

ZYSINA-MOLOZHEN, L. M.
//TEPLOOBMEN V TURBOMASHINAKH//
--/1974,V----,N----, PP 0166-0222
ALSO PP 242-280, 281-321
CHAPTERS 5, 7 AND 8
HEAT EXCHANGE IN TURBOMACHINES
ATR/FTD-IDIRS-II-1890-75

ZYSINA-MOLOZHEN, L. M.
//TEPLOOBMEN V TURBOMASHINAKH//
--/1974,V----,N----, PP 0166-0222
ALSO 242-280, 281-321
CONVECTIVE HEAT EXCHANGE DURING THE MOTION
OF SINGLE PHASE MEDIA IN FLOW AREA OF
ROTODYNAMIC MACHINES
GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD
FTD-IDIRS-II-1890-75

ZYSS, R.
//OTOLARYNGOLOGIA POLSKA//
--/1972,W0026,N----, PP 0399-0406
MORPHOLOGICAL CHANGES IN THE CELLS OF CORNEA'S
ORGAN IN GUINEA PIGS UNDER THE INFLUENCE OF
MICROWAVES
NTC 75-10997-06R

ZYTOMIRSKI, ZYGMUNT
//HANDEL ZAGRANICZNY//
--/04/1975,V----,N0004, PP 0011-0016
LICENSE AND PATENT PROBLEMS DISCUSSED IN
JPRS 66695

ZYZA, V.
//VESTNIK STATISTIKI//
--/1975,V----,N0012, PP 0017-0021
OBSCULESCENCE OF AGRICULTURAL FIXED CAPITAL
DISCUSSED 7 PP
GUO
JPRS L/5617

KONDRAT'YEVA, L. V.
//VYSOKOMOLEKULYARNYYE SOYEDINENIYA, SERIYA B//
--/10/1967,W0009,N0010, PP 0751-0755
PROTECTIVE EFFECT OF CERTAIN ORGANOPHOSPHOROUS
COMPOUNDS IN RADIATION DESTRUCTION OF
POLYMETHACRYLATE
GUO. PROPRIETARY INFORMATION OTHERS CONTACT FSTC
ARW/FSTC-HT-23-0756-75

000000038637

000000026875

000000041891

000000024699

000000022121

000000029317

JPRS 66387

ZHELUD', T. K.
 //GIDROTEKHNIKA I MELIORATSIYA//
 --/12/1973,V----,N0012, PP 0055-0056
 HOW MANY HECTARES MUST BE IRRIGATED IN THE ARID
 VOLGA REGION?
 GUD COPYRIGHT MATERIAL OTHERS REFER TO F
 AIR/FTD-IDIRS II-2239-75 #

000000018399

ZHELUDKOV, V. N.
 //PRIBOROSTROYENIYE//
 --/05/1975,V----,N0005, PP 0102-0106
 DESIGNING OF A SYMMETRIC THREE-BANK CONFINING T PP
 GUD
 JPRS L/5608 #

000000022093

ZHEMOYDO, V. S.
 //SUDOSTROYENIYE//
 --/--/1974,V----,N0007, PP 0041-0044
 OPERATIONAL CHARACTERISTICS OF 400-HZ ELECTRIC
 POWER SYSTEMS
 NISC 3754 #

000000075302

ZHENDRINSKAYA, A. E.
 //KUZNECHNO-SHTAMPOVOCHNOE PROIZVODSTVO//
 --/--/1973,V----,N0011, PP 0043-0044
 THE UPSETTING OF BLANKS FOR ROUND DIES
 ON AN AUTOMATIC HOT UPSETTING PRESS
 NTC 74 12976-13H #

000000020416

ZHERBIN, B. N.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0001, PP 0016-0020
 ANALYSIS OF BLAST FURNACE PROCESS IN THE
 SMELTING OF LISAKOVKA IRON-ORE FEED.
 COMMUNICATION 2
 *BISI 13212 #

000000033142

ZHERBIN, YE. A.
 //VESTNIK AKADEMII MEDITSINSKIH NAUK SSSR//
 --/--/1975,V----,N0003, PP 0084-0089
 PROSPECTS OF CLINICAL AND EXPERIMENTAL USE OF
 RADIOIMMUNOASSAYS AND THE METHOD OF COMPETITIVE
 BINDING FOR DETERMINATION OF HORMONE LEVELS 13 PP
 JPRS 64795 #

000000008215

ZHEREBIN, B. N.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1974,V----,N0011, PP 0019-0023
 ANALYSIS OF THE BLAST FURNACE PROCESS
 IN THE SMELTING OF LISAKOVKA IRON FEED
 BISI 13062 #

000000026885

ZHEREBIN, B. N.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0001, PP 0016-0020
 ANALYSIS OF THE BLAST FURNACE PROCESS IN THE
 SMELTING OF LISAKOVKA IRON-ORE FEED

000000020235